Rev 9/04 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : MATHIEU BAILLEUL, ET AL.

Application No. :

Filed : Herewith

Confirmation No.

FOR : MAGNETOSTATIC WAVE DEVICE BASED ON THIN METAL

FILMS, METHOD FOR MAKING SAME AND APPLICATION TO

DEVICES FOR PROCESSING MICROWAVE SIGNALS

Examiner

Attorney's Docket : BDL-477XX

TC Art Unit:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450 on

By:

Charles L. Gagnebin III Registration No. 25,467 Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

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WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL. (617) 542-2290 FAX. (617) 451-0313

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- [] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in $\S 1.17(p)$.

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. §

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1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Where the status of the application has changed, unknown to the applicant, such that the boxes checked are no longer applicable, the Commissioner is authorized to accept this submission with any additional fees required by that change charged to Deposit Account No. 23-0804.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

These references were cited in an International Search Report (copy enclosed) which issued in International Application No. PCT/FR2003/003180 filed October 27, 2003.

10/532898

JC14 Rec'd PCT/PTO 27 APR 2005

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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

MATHIEU BAILLEUL, EN

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CLG/mc/320514-1 Enclosure

Date: April 27, 2005 Page 1 of 1

U.S. DEPARTMENT OF COMMERCE (REV. 05/03) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY. DOCKET NO. BDL-477XX		APPLICATION NO. 20/532898			
				APPLICANT:					
				Mathieu Bailleul, et al.					
				FILING DATE		TC ART UNIT			
				Herewith		.			
		U.S. PATENT I	DOCUMENT	<u>rs</u>	т	T	I		
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION/ ISSUE DATE	NAME		CLASS	SUBCLASS FILING DATE		DATE	
	US 4,283,692	8/11/1981	Adam						
	US 4,853,660	8/1/1989	Schloemann						
	US 4,188,594	2/12/1980	Bongianni						
	US 3,157,865	11/17/1964	Bradley [Michael]						
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	OTHER DOCU	MENTS (including Au	L uthor, Title, Da	ate. Pertinent Pa	ges, etc.)	<u> </u>	<u>!</u>		
	Bailleul, M., et al: "Spin waves					rometer scale "			
	EUROPHYSICS LETTERS, 11 FRANCE, vol. 56, no. 5, 1 December 1	Dec. 2001, EUR. PH	YS. SOC. B	Y EDP SCIEN	CES AND	SOC. ITALIAN	NA FISIC	Α,	
	Wei, Wu et al.: "Ferromagnetic Fe/Ag-GaAs waveguide structures for wideband microwave integrated notch filter devices," CONFERENCE PROCEEDINGS, 19 June 2000, pages 51-52. Isak, W.S.: "Magnetostatic Wave Technology: A Review" PROCEEDINGS OF THE IEEE, IEEE, New York, US, vol. 76, no. 2, 1 February 1988, pages 171-187.								
EXAMINER				ATE CONSIDERED					
	Initial if citation considered, whether or r nclude copy of this form with next comm			PEP 609; Draw	line through	citation if not in	conforman	ce and	

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